



Ordering Information

Catalog No.	Mounting	Compatibility
CPLCILF20	Mounts directly into a standard panel or junction box 7/8" diameter K.O.	Compatible with Lytespan ATOM systems and Controls Compose systems.

Description

Recommended for each track circuit with ATOM installations.
In-line blocking filter that reduces unwanted PLC electrical noise on track circuit. Filter can be used at the distribution panel to block noise from entering a PLC circuit line or be used on the load side, at the track feed, to prevent interference from noise generating loads.

NOTE: For locations with excessive electrical noise, use two filters wired in series.

Electrical

Input/Output Voltage: 120 VAC
Load Current: 20 Amps
Frequency: 50 or 60Hz
Load Attenuation: 30:1 @80-140 KHz
Operating Temperature: 0° - 40° C

Labels

UL, CUL

This product may be covered by the following U.S. Patents:

#4,413,211; 4,430,576; 4,465,956; 4,733,138; 4,792,731; 4,880,950; 4,988,840; 4,992,709; 5,128,654; 5,153,816; 5,189,259; 5,194,858; 5,371,439; 5,371,444; 5,636,111; 5,642,104; 5,646,490; 5,920,156; Des. 307,578; Des. 333,124; License 4,482,844 and corresponding foreign patents. Other Utility, Design and Foreign Patents Pending.

Options & Accessories

ATOM Laser Remote Control (CAMLRC): Used to program and operate Module.

ATOM Addressable Track Dimming, Non-Dim On/Off, & Track Master Modules (CAM250VA, CAM250ND, & CAMTM): Receive commands from Laser Remote Control.

ATOM Wall Remote Control (CAMWRC): Used to activate programmed scenes from wall location.

Lightolier Controls COMPOSE Master Control Station (CP5ESPLC): Ellipse Series 5, Scene Master

The ATOM System is compatible with all Lightolier Controls COMPOSE PLC systems.

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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We reserve the right to change details of design, materials and finish.
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